

10/583734

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AP2003/014999 PTO 30 JUN 2006  
Attorney Docket No. 05788-02006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ana Berta LOPES CORREIA TAVARES et al.

Application No.: Not Yet Assigned

Filed: June 20, 2006

National Stage of International Application No.  
PCT/EP2003/014999 under 35 U.S.C. 371, for  
SOLID OXIDE FUEL CELL

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With exception of the U.S. patents, copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

Also enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived.


This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 20, 2006

By:   
Ernest F. Chapman  
Reg. No. 25,961

Enclosures  
EFC/FPD/sci

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Comp 10/583734		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)			Application Number	Not Yet Assigned	
			Filing Date	June 20, 2006	
			First Named Inventor	Ana Berta LOPES CORREIA TAVARES et al.	
			Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket No.	05788.0401

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-6,099,985	08-08-2000	ELANGO VAN et al.	
		US-6,051,329	04-18-2000	FASANO et al.	

**Note:** Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 01/28024 A1	04-19-2001	GHOSH et al.		
		EP 0 584 551 A1	03-02-1994	ANZAI et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		MATSUZAKI, Y., "Solid Electrolyte Type Fuel Cell," Patent Abstracts of Japan of JP Publication No. 10021931, January 23-1998, (1 Sheet).	
		SASAKI, H. et al., "High-Power-Density-Solid-Oxide-Electrolyte Fuel Cells," J. Electrochem. Soc., Vol. 139, No. 1, pp. L12-L13, (January 1992).	
		PARK, S. et al., "Applications of Heterogeneous Catalysis in the Direct Oxidation of Hydrocarbons in a Solid-Oxide Fuel Cell," Applied Catalysis A: General 200, pp. 55-61, (2000).	
		PARK, S. et al., "Direct Oxidation of Hydrocarbons in a Solid Oxide Fuel Cell I. Methane Oxidation," Journal of The Electrochemical Society, Vol. 146, No. 10, pp. 3603-3605, (1999).	
		LU, C. et al., "SOFCs for Direct Oxidation of Hydrocarbon Fuels with Samaria-Doped Ceria Electrolyte," Journal of The Electrochemical Society, Vol. 150, No. 3, pp. A354-A358, (2003).	
		LU, C. et al., "A Comparison of Cu-Ceria-SDC and Au-Ceria-SDC Composites for SOFC Anodes," Journal of The Electrochemical Society, Vol. 150, No. 10, pp. A1357-1359, (2003).	
Examiner Signature		Date Considered	

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.